

**Reference Characters for Q00-1017-US1 "Flow Modification for Reducing Track Misregistration in Hard Disk Drives"**

| Ref. No. | Description of Item                              | Figures |
|----------|--|---------|
| 100      | conventional disk drive                          |         |
| 110      | disk   |         |
| 120      | head   |         |
| 130      | slider assembly                                  |         |
| 140      | back plate                                       |         |
| 160      | actuator assembly                                |         |
| 170      | spindle  |         |
| 190      | conventional baffle                              |         |
| 210      | track  |         |
| 220      | cross track motion                               |         |
| 230      | disk inner edge                                  |         |
| 240      | disk outer edge                                  |         |
| 300      | Baffle integrated comb disk drive                |         |
| 310      | baffle integrated comb                           |         |
| 320      | baffle   |         |
| 325      | Comb base  |         |
| 330      | Comb tip   |         |
| 340      | leading edge                                     |         |
| 340A     | C-comb leading edge                              |         |
| 340B     | V-comb leading edge                              |         |
| 350      | trailing edge                                    |         |
| 350A     | C-comb trailing edge                             |         |
| 350B     | V-comb trailing edge                             |         |
| 400      | baffle/comb assembly                             |         |
| 410      | baffle element                                   |         |
| 510      | comb to disk spacing                             |         |
| 610      | Constant slope circumferential tapered (C-) comb |         |
| 620      | Variable slope circumferential tapered (V-) comb |         |
| 710      | comb fixture                                     |         |
| 720      | fixture integrated comb                          |         |
| 725      | fixture to disk spacing                          |         |
| 730      | Backplate including integrated fixture           |         |
| 740      | First portion                                    |         |
| 750      | Second portion                                   |         |

|      |                               |  |
|------|-------------------------------|--|
| 805  | Outer surface (disk)          |  |
| 810  | Depressed contour cover plate |  |
| 815D | large D-cover plate portion   |  |
| 815P | large P-cover plate portion   |  |
| 820  | Depressed region              |  |
| 850  | Protruded contour cover plate |  |
| 860  | protruded region              |  |
| 910  | conventional cover plate      |  |
| 920  | enclosure attached comb       |  |
| 930  | attachment element            |  |
| 940  | base plate attachment surface |  |